مركز جامعة القاهرة للتعليم المفتوح

برنامج الاداب و الترجمة

Phonetics

دكتور

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بسم الله الرحمن الرحيم	مركز جامعة القاهرة للتعليم المفتوح
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Answer All the following questions:

I-Write the symbols for the initial and final sounds of the following words:

shake another chill psychology bomb
mixed cruise arts climb rough

word	Initial sound	Final sound
shake	/ ʃ/	/k/
another	/ ə/	/ ə/
chill	/ tʃ/	/ l/
psychology	/s/	/ ɪ/
bomb	/b/	/m/
mixed	/m/	/t/
cruise	/k/	/z/
arts	/a:/	/s/
climb	/k/	/m/
rough	/r/	/f/

II- What English words are represented by the following transcriptions?

/dɪfi:t/ /nju:z/ /tʌf/ /tʃƆɪs/

/kwi:n/ / daƱn/ /məƱments/ /hɑ:f/

Answers

Defeat

News

Tough

Choice

Queen

Down

Moments

Half

III-Explain in brief what is meant by the following terms,and give one example each:

1- Labio-dental
2- A fricative sound
3- Voiced
4- Minimal pairs

Answers

1- The tip of the tongue comes in contact with the lower lip,producing labio-dental sounds as in /f/ and /v/.

2- A fricative sound means that the air escapes gradually through a narrow opening in the mouth causing an audible friction. Fricatives are produced by an incomplete closure.

3- Voiced sounds are produced when the vocal cords open slightly, and vibrate, producing sounds such as /b/, /v/ and /d/.

4- Minimal pairs are two words which are identical in all sounds except for only one sound, as in /pan/ and /ban/.

IV- <u>Transcribe the following words:</u>

apple beautiful touch kind

place raised always knowledge

apple	**/ æpl/**
beautiful	**/bju:tɪfəl/**
touch	**/t ʌ tʃ/**
kind	**/kaɪnd/**
place	**/pleɪs/**
raised	**/reɪzd/**
always	**/ɔːlweɪz/**
knowledge	**/nolɪdʒ/**

V-<u>Mark the syllable and stress patterns of the following words:</u>

Relation re-ˈla-tion

materialistic Ma-ter-ia-ˈlis-tic

civilisation ci-vi-li-ˈza-tion

dangerous ˈdan-ge-rous